

**Listing of the Claims:**

The following is a complete listing of all the claims in the application, with an indication of the status of each:

1–5. (Canceled)

1       6. (Currently Amended) A device that detects an electronic watermark  
2       from a compressed original image, which electronic watermark includes  
3       information consisting of first bits defined as CCI (copy protection) bits,  
4       second bits defined as reserved and third bits as undefined bit-data from a  
5       compressed original image, comprising:  
6               a circuit which reads said compressed original image data;  
7               a circuit which decodes said compressed original image to produce  
8       a decoded data;  
9               a circuit which performs inverse discrete cosine transform (IDCT)  
10      for said decoded data;  
11              a circuit which detects electronic watermark data embedded in data  
12      for which IDCT has been performed along with the value of said bit-data  
13      for which is defined a plurality of instructions;  
14              a table file including one of said instructions for said value of said  
15      bit-data; and  
16              a circuit which performs a processing according to said instruction  
17      in said table file.

1       7. (Previously Presented) The device according to claim 6 wherein the  
2       electronic watermark data is eight-bit data and said bit-data is four-bit data  
3       in the low order four bits of said electronic watermark.

1       8. (Previously presented) The device according to claim 6 wherein  
2       characters are displayed according to said instruction corresponding to said  
3       bit-data.

1 9. (Previously presented) The device according to claim 6 wherein a web  
2 site on the Internet is accessed according to said instruction corresponding  
3 to said bit-data.

1 10. (Previously presented) The device according to claim 6 wherein an  
2 application program is started according to said instruction corresponding  
3 to said bit-data.

11–15. (Canceled)

1 16. (Currently Amended) A method for detecting an electronic watermark  
2 from a compressed original image, which electronic watermark includes  
3 information consisting of first bits defined as CCI (copy protection) bits,  
4 second bits defined as reserved and third bits as undefined bit-data from a  
5 compressed original image, comprising the steps of:  
6 reading a compressed original image data;  
7 decoding said compressed original image data to produce a  
8 decoded data;  
9 performing inverse discrete cosine transform (IDCT) for said  
10 decoded data obtained from said decoding step;  
11 detecting electronic watermark data embedded in data for which  
12 IDCT has been performed, along with the value of said bit-data for which  
13 is defined a plurality of instructions; and  
14 performing processing according to an instruction obtained from a  
15 table file including a plurality of instructions corresponding to values of  
16 said bit-data and which includes ~~one of said instructions~~ an instruction for  
17 said value of said bit-data.

1 17. (Previously Presented) The method according to claim 16 wherein the  
2 electronic watermark is eight-bit data and said bit-data is four-bit data in  
3 the low order four bits of said electronic watermark.

1 18. (Previously presented) The method according to claim 16 wherein  
2 characters are displayed according to said instruction.

1 19. (Previously presented) The method according to claim 16 wherein a  
2 web site on the Internet is accessed according to said instruction.

1 20. (Previously presented) The method according to claim 16 wherein an  
2 application program is started according to said instruction.

21. (Canceled)

1 22. (Currently Amended) A computer-readable recording medium storing  
2 therein a program for detecting an electronic watermark embedded in an  
3 original image, which electronic watermark includes information  
4 consisting of first bits defined as CCI (copy protection) bits, second bits  
5 defined as reserved and third bits as undefined bit-data, said program  
6 causing a computer to:  
7 read a compressed image data and a table data, said table data  
8 defining ~~an instruction~~ a plurality of instructions corresponding to said bit-  
9 data included in ~~a part of an~~ said electronic watermark;  
10 decode said compressed image data in which said electronic  
11 watermark is embedded to obtain decoded data;  
12 perform inverse discrete cosine transform (IDCT) for decoded data;  
13 detect electronic watermark data embedded in data for which IDCT  
14 has been performed; and  
15 perform processing according to one of said ~~instruction~~ instructions  
16 in said table corresponding to said bit-data included in said electronic  
17 watermark.

1 23. (Currently Amended) A device that detects an electronic watermark  
2 from an original image, which electronic watermark includes information  
3 consisting of first bits defined as CCI (copy protection) bits, second bits

4        defined as reserved and third bits as undefined bit-data from an original  
5        image, comprising:  
6                a circuit which reads said original image data;  
7                a circuit which detects said electronic watermark from said original  
8        image data along with the value of said bit-data for which is defined one of  
9        a plurality of instructions;  
10               a table file including ~~one~~ said plurality of said instructions ~~for said~~  
11        ~~value~~ corresponding to values of said bit-data; and  
12               a circuit which performs processing according to one of said  
13        ~~instruction~~ instructions in said table file corresponding to the value of said  
14        bit-data contained in said original image.

1        24. (Previously Presented) The device according to claim 23 wherein the  
2        electronic watermark data is eight bit data and said bit-data is four bit data  
3        in the low order four bits of said electronic watermark.